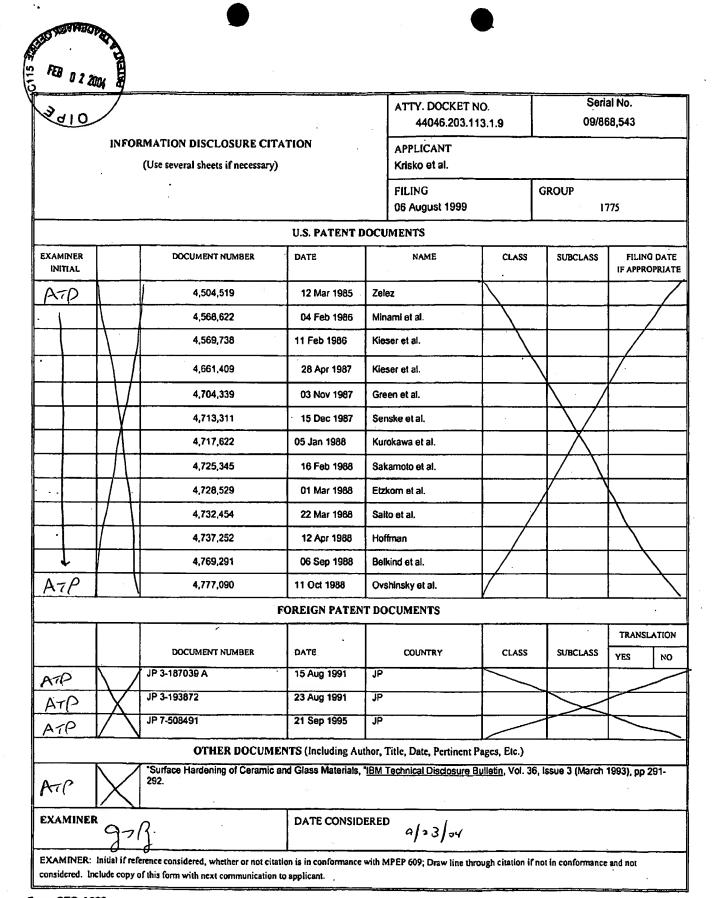
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17P	/	Re 34,035	18 Aug 1992	Olmigen et al.				7
1	11	2,808,351	31 Oct 1952	Colbert et al.				
	1 \7	3,505,092	07 Apr 1970	Ryan et al.				
	1 1	3,528,906	15 Sep 1970	Cash, Jr. et al.		1		
3,840,45		3,840,451	08 Oct 1974	Golyanov et al.				
	1/1	3,844,924	29 Oct 1974	Cunningham et al.				
	3,925,182 09		09 Dec 1975	Carmichael et at.				
1	1/\	3,968,018	06 Jul 1976	Lane et al				
	I = I	3,990,784	09 Nov 1976	Gelber				
٠ مل		4,045,125	30 Aug 1977	Farges		-		
ATP		4,052,520	04 Oct 1977	Chang et al.	/·.			
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ATP		2,290,999	Dec 1998	Canada				
ATP	$+ \times$	WO 98/23549	04 Jun 1998	PCT				_
ATP	//	WO 97/11916	03 Apr 1997	PCT				_
	<u>-4' '</u>	OTHER DOCUMENTS	(Including Author,	Title, Date, Pertinent	Pages, Etc.)		<u></u>	
ATP	X	Veersamy, et al., "Optica Related Materials, Vol. 2	al and Electronic (1993), pp 782	C Properties of Ar 2-787. (no mo	norphous	Diamond."	Diamond a	nd
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ATP	\	4,060,660	29 Nov 1977	Car	Cartson et al.					
- 1	1	4,107,350	15 Aug 1978	Ber	erg et al.					7
	11	4,130,672	19 Dec 1978	One	oki et al.					, - <u>-</u>
·		4,166,018	28 Aug 1979	Cha	apin				7_	
	117	4,194,022	18 Mar 1980	Gill	ery	7				
	TV	4,212,903	15 Jul 1980	Sch	nnell et al.			$\overline{/}$,
	IV	4,214,014	22 Jul 1980	Hot	er et al.					
	1/	4,332,922	01 Jun 1982	Kos	smehl et al.			\	<i>:</i>	
	1/1	4,466,258	21 Aug 1984	Sai	ndo et al.					
	1/1	4,485,146	27 Nov 1984	Miz	Mizuhashi et al.					
1		4,486,286	04 Dec 1984	Lev	vin et al.					
ATP	/	4,503,125	05 Mar 1985	Ne	Nelson et al.					
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ATP	$1/\Lambda$	JP 3-122274	24 May 1991	JP	_	+	1			$\overline{}$
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ATP	X	"Surface Hardening of Cera 1993), pg 225.	mic and Glass Mate	erials	, " IBM Technical	Disclosure Bu	lletin, Vol.	36, Is	sue 1 (Ja	anuary
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AND		4,780,334	25 Oct 1988	Ack	eman			
	\prod_{i}	4,816,127	28 Mar 1989	Elto	buky			
	$\prod \int$	4,849,081	18 Jul 1989	Ros	is			
		4,851,095	25 Jul 1989	Sco	obey et al.			
		4,859,493	22 Aug 1989	Lemeison Kusumi et al. Hedgcoth			1	
		4,882,827	28 Nov 1989					
	<u> </u>	4,894,133	16 Jan 1990					*
		4,915,977	10 Apr 1990	Oke	amoto et al.		1	
	\prod	4,919,778	24 Apr 1990	Diel	trich et al.		/	
· ·		4,961,958	09 Oct 1990	Des	sphandey et al.			
1	<u> </u>	4,981,568	01 Jan 1991	Tara	anko et al.	17_		
ATP	T \	5,008,002	16 Apr 1991	Uno	et al.			
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ATD.	$\Delta \angle$	JP 7-149545	13 Jun 1995	JP				
ATP	$\perp \chi$	JP 7-315889	05 Dec 1995	JP				
ATP		JP 7-315874	05 Dec 1995	JP.				
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ATP		5,026,415	25 Jun 1991	Yamamoto et al.				_/
(5,032,421	16 Jul 1991	Samna et al.				Τ
	11 71	5,047,131	10 Sep 1991	Wolfe et al.			1./	
1		5,073,241	17 Dec 1991	Watanabe			_	
		5,073,450	17 Dec 1991	Nietering		A		
1		5,108,671	21 Apr 1992	Amberger et al.		\/_		
1		5,107,643	28 Apr 1992	Swensen ·	1	TX		
	177	5,139,633	18 Aug 1992	Kashida et al.		7		
	11	5,171,414	15 Dec 1992	Amberger et al.				_
		5,190,807	02 Mar 1993	Kimock et al.	1 /		<u></u>	
T_		5,201,926	13 Apr 1993	Szczyrbowski et al.	17			
• 🔱		5,209,996	11 May 1993	Kashida et al.	17_			_
A7P	1	5,245,468	14 Sep 1993	Demiryont et al.	/			_
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FP.		JP 8-109043	30 Apr 1996	JP				_
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97P		JP 8-11631	16 Jan 1996	JP		1		<u>\</u>
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ATP		5,284,539	08 Feb 1994	McI	Keman et al.					
		5,286,524	15 Feb 1994	Slut	tz et al.					
		5,318,830	07 Jun 1994	Tak	amatsu et al.					
		5,346,600	13 Sep 1994	Nie	h et al.		7			
	L V	5,366,764	22 Nov 1994	Sun	ithankar					
	X .	5,378,527	03 Jan 1995	Nakanishi et al.						
		5,401,543	28 Mar 1995	O'N	eill et al.		X			
		5,415,756	16 May 1995	Wol	fe et al.					
		5,453,459	26 Sep 1995	Roberts						
••	$\prod \Lambda$	5,470,661	28 Nov 1995	Bail	ey et al.					
	/	5,476,713	19 Dec 1995	Abil	co et al.					
<u> </u>		5,482,602	09 Jan 1996	Coo	per et al.					
ATP	<u></u>	5,498,475	12 Mar 1996	Tak	igawa et al.					
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ATP	Δ	JP 9-202651	05 Aug 1997	JP	- · · · · · · · · · · · · · · · · · · ·					
KIP	X	JP 10-36144	10 Feb 1998	JP						
ATP		JP 10-048805 A	20 Feb 1998	JP			1			
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ATP		5,507,930	16 Apr 1996	Yan	nashita et al.			†	
.		5,520,996	28 May 1996	Bali	ian et al.	1			/
	\prod_{i}	5,529,631	25 Jun 1996	Yos	shikawa et al.		<u> </u>	17	
•		5,558,751	24 Sep 1996	Mat	nler et al.			1/	
		5,569,501	29 Oct 1996	Mahler et al. Bailey et al. Komatsu			1	1	
		5,594,585	14 Jan 1997				1\ \ \	1	
		5,595,825	21 Jan 1997	Guit	selin				
		5,597,622	28 Jan 1997	Zöller et al.			1/\	1	
		5,605,609	25 Feb 1997	And	lo et al.		1	1	
		5,607,723	04 Mar 1997	Plar	no et al.				
		5,618,590	08 Apr 1997	Nan	use et al.		1		
↓		5,624,760	29 Apr 1997	Colli	ins et al.				
ATP	V	5,643,423	01 Jul 1997	Kim	ock et al.	1/		1	/
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ATP	$\Delta \angle$	EP 0 515 847 B1	22 Feb 1995	EP				T	_
AMP	LX	EP 0 470 379 A	12 Feb 1992	EP					
ATP		EP 0 328 257	16 Aug 1989	EP					
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ATP		5,643,432	01 Jul 1997	Qlu				
1	1 /	5,645,900 08 Jul 1997 (Ong	et al.			
	1	5,669,144	23 Sep 1997	Hah	n et al.			
		5,674,625	07 Oct 1997	Tak	ahashi et al.			
	$\perp \vee$	5,679,431	21 Oct 1997	Che	n et al.			
		5,683,561	4 Nov 1997	Holl	ars et al.			
	\prod	5,723,172	03 Mar 1998	She	man			
	\prod	5,733,669	31 Mar 1998	Vey	hi et al.			
		5,745,291	28 Apr 1998	Jeni	kinson			
• •		5,763,087	09 Jun 1998	Fala	bella	7		
		5,780,119	14 Jul 1998	Dea	maley et al.			
4	1/	5,789,040	04 Aug 1998	Mar	tinu et al.			
ATP	<u> </u>	5,814,196	29 Sep 1998	Holl	ars et al.	V		
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ATP		5,820,994	13 Oct 1998	Got	oh et al.				$\overline{/}$
		5,830,327	03 Nov 1998	Kale	enkow				7
	\prod	5,830,332	03 Nov 1998	Bab	oich et al.			-	
•		5,846,613	08 Dec 1998	Neu	ıville	1		/	<u></u>
		5,888,593	30 Mar 1999	Petr	michl et al.	 	1	/	
		5,972,184	26 Oct 1999	Holl	lars et al.		1\	/ 	
		6,124,044	26 Sep 2000	Swid	dler				
		6,158,171	5 Dec 2000	Holi	lars et al.				
		6,165,616	28 Dec 2000	Lem	nelson et al.		1/ \		
		6,210,750	03 Apr 2001	Cho	et al.		/		
		6,261,693	17 Jul 2001	Vee	erasamy	1 /			
V		6,277,507	21 Aug 2001	Anz	aki et al.	1/			$\overline{}$
ATP		6,319,326	20 Nov 2001	Koh	et al.	/			7
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ATP		6,333,084	25 Dec 2001	Woodard et	al.				
		6,365,010 B1	02 Apr 2002	Hollars					7
		6,397,776	04 Jun 2002	Yang et al.					
	V	6,074,981	13 Jun 2000	Tada et al.		\			
		6,156,171	05 Dec 2000	Hollars et al.					
	\prod	6,165,598	26 Dec 2000	Nelson					
		6,165,616	26 Dec 2000	Lemelson et	al.				
		6,210,750	03 Apr 2001	Cho et al.					
		6,261,693	17 Jul 2001	Veerasamy					
••		6,299,981	09 Oct 2001	Azzopardi et	t al.				
7		6,333,084	25 Dec 2001	Woodard et	al.				_ _
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